

#118.00 - 103 - 28185



PATENT
Attorney Docket No. 03495.0010-01000
(PAST-010-A)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

RECEIVED

#21/P
(N/E)

In re Application of:)
MARC ALIZON ET AL.)
Serial No.: 158,652)
Filed: February 22, 1988)
For: CLONED DNA SEQUENCES)
RELATED TO GENOMIC RNA OF)
HUMAN IMMUNODEFICIENCY)
VIRUS (HIV-I))

JAN 6 1993
BOARD OF PATENT APPEALS
Group AND INTERFERENCES
Unit: 185

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JAN 04 1993
GROUP 180

Honorable Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

ALIZON AMENDMENT II: AMENDMENT
PURSUANT TO 37 C.F.R. §§ 1.633(c)(2),
1.637(c)(2) AND 1.115

In accordance with the provisions of 37 C.F.R.
§§ 1.633(c)(2), 1.637(c)(2) and 1.115, Applicants respectfully
request that the above-captioned application be amended as fol-
lows:

IN THE CLAIMS:

Kindly add the following new claims:

--110. Isolated recombinant DNA comprising *pol* gene of LAV.

111. The isolated recombinant DNA of claim 110, wherein said
DNA comprises the following nucleotide sequence:

TTTTTTAGGGAAGATCTGGCCTTCCTACAAGGGAAGGCCAGGGAATTTTCTTCAGAGCAGACCAG
AGCCAACAGCCCCACCAGAAGAGAGCTTCAGGTCTGGGGTAGAGACAACAACCTCCCTCTCAGAAG

LAW OFFICES
FINNEGAN, HENDERSON
FARABOW, GARRETT
& DUNNER
1300 I STREET, N. W.
WASHINGTON, DC 20005
1-202-408-4000

CAGGAGCCGATAGACAAGGAACGTATCCTTTAACTTCCCTCAGATCACTCTTTGGCAACGACCC
CTCGTCACAATAAAGATAGGGGGGCAACTAAAGGAAGCTCTATTAGATACAGGAGCAGATGATAC
AGTATTAGAAGAAATGAGTTTGCCAGGAAGATGGAAACCAAAATGATAGGGGGAATTGGAGGTT
TTATCAAAGTAAGACAGTATGATCAGATACTCATAGAAATCTGTGGACATAAAGCTATAGGTACA
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